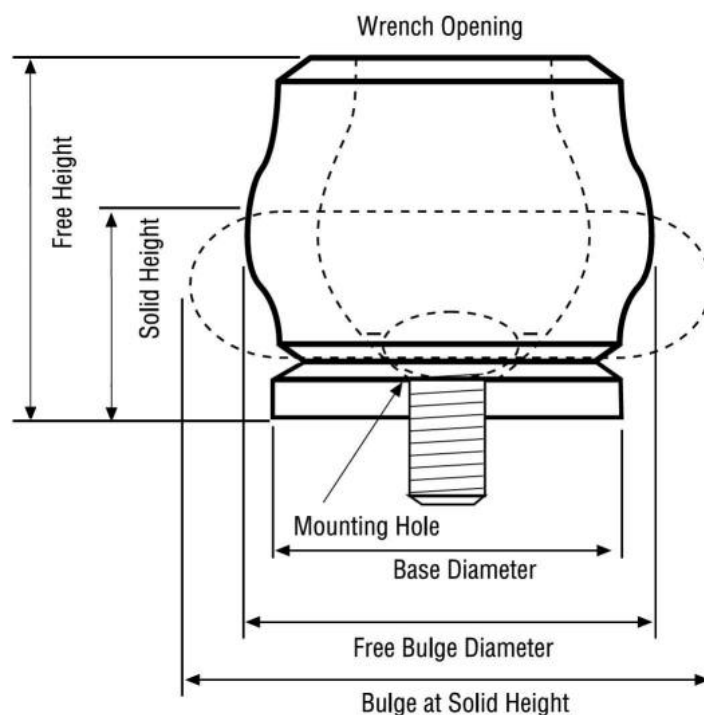


TecsPak[®] Mini Bumper Spec Sheet



Bumper	Free Height in.	Free Bulge in.	Wrench Opening in.	Base Diameter in.	Mounting Hole in.	Solid Height in.	Bulge @ Solid Ht. in.	Rated Energy Capacity In-lbs.	Peak Dynamic Force Lbs.	Shipping Weight oz.	Recommended Mounting Bolt
GBA-98S	.58 ± .01	.54 ± .015	.34 ± .015	.51 ± .01	.18 ± .01	.29 ± .005	.76 ± .01	18	105	0.05	M4X0.7 SHCS
GBA-99S	.73 ± .01	.68 ± .015	.42 ± .015	.64 ± .01	.21 ± .01	.40 ± .005	.96 ± .01	33	290	0.10	M5X0.8 SHCS
GBA-A	.43 ± .01	.47 ± .015	.23 ± .015	.41 ± .01	.14 ± .01	.24 ± .005	.60 ± .01	20	180	0.03	M3X0.5 SHCS
GBA-C	.62 ± .01	.67 ± .015	.33 ± .015	.58 ± .01	.17 ± .02	.39 ± .005	.82 ± .01	50	350	0.13	M4X0.7 SHCS
GBA-E	.74 ± .01	.79 ± .015	.40 ± .015	.70 ± .01	.21 ± .01	.39 ± .005	1.01 ± .01	90	500	0.14	M5X0.8 SHCS